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U. S. DEPARTMENT OF AGRICULTURE

COLD STORAGE *Report*

VOL. XLV No. 3 Released March 15, 1960 at 2 P. M. (E.S.T.) MARCH 1960

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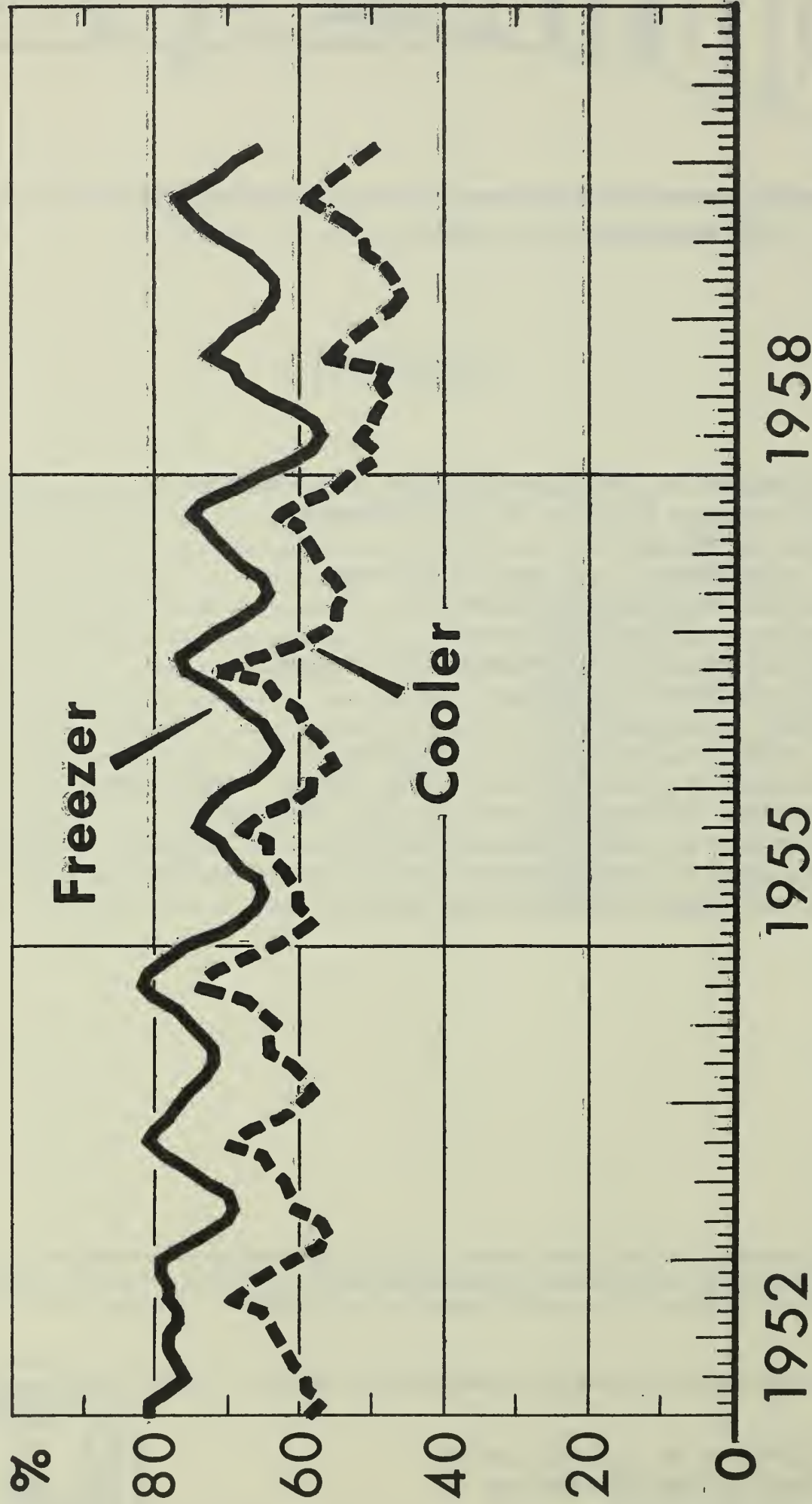
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Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. February 29 data are preliminary.

U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, MARCH 1, 1960

Commodity summary

For the second consecutive month, warehouse stocks of frozen orange concentrate were at a record high for the date with 36 million gallons stored on March 1. Frozen fruit stocks were down 56 million from February 1. This reduction compares with 54 million during February 1959 and 45 million, the average decline for February. Stocks of frozen fruit, at 373 million pounds, were slightly larger than average for the date but were 8 percent less than a year earlier. Reductions in stocks of all frozen vegetable items, except French fries, brought March 1 holdings to 675 million pounds. This February decline of 80 million pounds was 9 million pounds more than average and 6 million more than a year earlier. Shell egg stocks continued to build up more rapidly than usual for this time of year. The February 1960 gain of 43,000 cases compares with a 5,000 case reduction during February 1959 and an average increase of 30,000 cases. The 347,000 cases of eggs in storage on March 1 were 40 percent larger than average and more than six times those of a year earlier. Frozen egg stocks increased contraseasonally during February. A net gain of 3 million pounds brought March 1 stocks to 79 million pounds, about 42 percent more than average and 72 percent more than a year earlier. The average change in frozen egg stocks during February is a decline of 5 million pounds while a 1 million pound reduction was reported a year earlier. Warehouse stocks of butter also increased contraseasonally. A gain of 9 million pounds raised the level to 43 million pounds. The average change is a decline of 11 million. These stocks were still only one-third of average and two-thirds of the stocks a year earlier. Net withdrawals of frozen poultry brought warehouse holdings down 38 million pounds, about average for the date. Stocks at 262 million pounds were 11 percent under those of March 1, 1959 and 2 percent below average. Frozen turkey stocks were down to 125 million pounds. The February reduction of 17 million pounds was slightly less than both a year earlier and average. Red meat holdings were increased by 27 million pounds during the month. Holdings of 624 million pounds compare with 582 million this time last year and 642 million, the average for March 1.

General commodity movement

Product weight in cooler storage fell 17 percent during February. By March 1, approximately 2 billion pounds remained which is average for the date, but slightly less than a year earlier. Except for a build-up in stocks of shell eggs and nutmeats, all cooler-stored products fell off from a month earlier. In freezer storage, the product weight was down 3 percent from February 1. The 2.9 billion pounds on March 1 was above average and a year earlier. Gains in stocks of cream, butter, eggs, juices, and pork were more than offset by declines in holdings of poultry, fruits, vegetables, and red meats other than pork.

Storage occupancy

Public refrigerated warehouse occupancy declined during February. A 3-percentage-point decline left cooler space 49 percent occupied on March 1. This compares with a 2-point reduction a year earlier and a cooler occupancy of 47 percent. The average decrease in cooler use during February is 2 points while average March 1 cooler occupancy is 54 percent. The use of freezer space likewise declined. A 4-percentage-point drop during February brought occupancy to 65 percent by March 1. In 1959 a 1-point decline during February also left 65 percent of the freezer space occupied. The average decline in freezer use is 4 points and average March 1 freezer occupancy is 66 percent.

Dairy products

During February, warehouse stocks of cream increased slightly to 7 million pounds by March 1. A year earlier stocks totaled 5 million while average stocks are 6 million. Holdings of butter increased 9 million pounds during February to total 43 million pounds on March 1, two-thirds the stocks of a year earlier and one-third of average. Net reductions of 12 million pounds of American cheese during

February left 233 million in storage on March 1. These stocks were 2 percent above holdings on March 1, 1959 but 36 percent below average.

Poultry and poultry products

Warehouse holdings of poultry meats declined 38 million pounds during February, the same as a year earlier and the average. Stocks totaled 262 million pounds on March 1--down 11 percent from the same date last year but 5 percent above average. Turkey stocks, reduced by 17 million pounds during February, totaled 125 million on March 1. For the date, stocks were at the lowest level since 1956. Shell egg stocks totaled 347,000 cases on March 1. This was an increase of 43,000 cases over the previous month. A year earlier stocks totaled 52,000 cases while the average is 248,000 cases. Holdings of frozen eggs increased 3 million pounds. This was in contrast to the reduction of 1 million during February 1959 and the average February decline of 5 million pounds. March 1 stocks at 79 million pounds compare with 46 million in storage a year earlier and average stocks of 55 million.

Juices, fruits, and vegetables

March 1 stocks of orange concentrate totaled 36 million gallons, the largest ever for the date. During the month a net of approximately 3 million gallons was added to the national supply. This gain compares with 9 million during February 1959 and 7 million, the average for this time of year. Orange concentrate holdings were 23 percent above average for March 1 and 29 percent above a year earlier. Without exception, all frozen fruit items were in lesser supply on March 1 than a month earlier. The over-all reduction of 56 million pounds left 373 million pounds on hand. More than half of this decrease was accounted for by the downturn in stocks of strawberries. A 26-million pound reduction brought total holdings to 123 million pounds. This was 4 percent above average but 5 percent under a year earlier. Stocks of frozen vegetables likewise were larger than average but less than last year. A 675-million pound total on March 1 was the result of an 80-million pound net disappearance. This reduction was larger than average and a year earlier. All vegetable items shared in the decline except French fries. The major reduction occurred in stocks of green peas, down 29 million pounds to 146 million. This compares with 137 million in storage on March 1, 1959 and 128 million, the average.

Meat and meat products

Red meat stocks increased 27 million pounds during February. This was about average but compares with 83 million during February of 1959. Stocks totaled 624 million pounds on March 1. These red meat stocks were 3 percent below average but 7 percent above a year earlier. Warehouse reductions in beef of 14 million pounds left 181 million in storage on March 1. These were 4 percent above holdings on March 1, 1959 and 7 percent above the 1955-59 average. A 45-million pound net build-up in warehouse stocks of pork during February put the Nation's holdings at 356 million on March 1. Stocks of 316 million pounds on March 1, 1959 were at a lower level despite a 75 million pound gain during February. The average February increase is 39 million. Stocks of frozen picnics increased 1.2 million pounds during February. National holdings of 9.9 million on March 1 compare with 7.3 million a year earlier. A net increase of 22 million pounds in frozen hams brought stocks to 72 million which compares with 59 million on March 1, 1959. Stocks of frozen pork bellies increased 24 million pounds during February to bring warehouse holdings to 117 million pounds.

Table 1. --Net changes in storage holdings during February (1)

Cooler commodities	Holdings	February		Freezer commodities	Holdings	February	
	February 29,	net change			February 29,	net change	
	1960	Quantity	Pct.		1960	Quantity	Pct.
	1,000 lb.	1,000 lb.	Pct.		1,000 lb.	1,000 lb.	Pct.
Apples	807,312	- 347,808	30	Cream	7,306	64	1
Pears	30,550	- 18,750	38	Butter, creamery .	43,354	9,362	28
Other fresh fruits.	35,514	- 23,820	40	Eggs	78,501	3,226	4
Fresh vegetables. .	84,275	- 8,893	10	Poultry	261,674	- 38,035	13
Dried & Evap. fts .	26,282	- 1,371	5	Fruits	372,872	- 55,966	13
Nutmeats	249,676	27,501	12	Juices	521,906	43,115	9
Nuts in shell . . .	41,515	- 2,032	5	Vegetables	675,044	- 79,736	11
Other dairy prod. .	16,368	- 14,868	48	Beef	169,482	- 13,067	7
Cheese	269,580	- 13,710	5	Pork	311,248	46,869	18
Shell eggs	16,240	2,013	14	Other meats	20,305	- 3,183	14
Beef	11,117	- 1,194	10	Miscellaneous. . .	403,030	- 7,692	2
Pork	45,242	- 1,916	4	Total	2,864,722	- 95,043	3
Canned meats . . .	66,861	- 425	1				
Miscellaneous . . .	321,921	- 7,007	2				
Total	2,022,453	- 412 280	17				

(1) For a detailed breakdown see the tables that follow.

Table 2. --End-of-month Apple holdings, by States

State	February 1955-59 average (1)	February 1959	January 1960	February 1960
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
New England	974	1,496	1,718	1,261
New York	2,778	3,738	4,196	2,952
New Jersey	315	(2) 390	724	523
Pennsylvania	384	464	731	408
Ohio	128	(2) 148	283	152
Illinois	155	116	167	128
Michigan	792	1,510	1,817	1,023
Missouri	53	38	58	31
Kansas	47	54	14	4
Virginia	924	1,195	1,381	766
West Virginia	214	371	449	242
Washington	7,634	10,306	10,151	7,662
Oregon	206	61	441	262
California	908	723	1,634	1,213
Other States	294	302	301	192
U. S. Total	(2) 15,806	(2) 20,912	24,065	16,819

(1) Prior to 1956, processing stocks were excluded.

(2) Not comparable because of incompleteness.

TABLE 3. - End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during February and comparisons:

Fresh apples: Decreased by 7 million bushels; February 1959 decrease was 7 million bushels; average February decrease is 7 million bushels.

Fresh pears: Decreased by 375,000 bushels; February 1959 decrease was 464,000 bushels; average February decrease is 480,000 bushels.

Commodity	Unit	February 1955-59 av.	February 1959	January 1960	February 1960
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Total.....	Bushel	15,806	20,912	24,065	16,819
Pears, fresh:					
Bartletts.....	Boxes, baskets, etc.	3	4	7	20
Bartletts.....	L. A. lugs	(1)	-	-	-
Other varieties.....	Boxes, baskets, etc.	770	717	844	516
Other varieties.....	L. A. lugs	(1)	223	217	120
Total.....	Boxes, baskets, etc.	(2) 863	944	1,068	656
Other fruits, vegetables, and nuts:					
Fresh grapes.....	Pound	13,521	7,319	54,515	30,465
Other fresh fruits.....	do.	3,444	2,366	4,819	5,049
Dried & evaporated fruits.....	do.	33,050	29,490	27,653	26,282
Onions.....	do.	38,259	39,409	40,415	39,421
Celery.....	do.	255	302	104	86
Other fresh vegetables.....	do.	48,582	36,241	52,649	44,768
Nut meats, peanuts.....	do.	111,102	156,977	194,007	222,174
Nut meats, other nuts.....	do.	31,234	32,148	28,168	27,502
Peanuts, in shell.....	do.	4,164	2,952	1,882	3,722
Other nuts, in shell.....	do.	55,952	59,107	41,665	37,793

(1) Not reported separately prior to January 31, 1956.

(2) In terms of bushels.

TABLE 4. End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during February and comparisons:

Frozen fruits: Decreased by 56 million pounds; February 1959 decrease was 54 million pounds; average February decrease is 45 million pounds.

Frozen vegetables: Decreased by 80 million pounds; February 1959 decrease was 74 million pounds; average February decrease is 71 million pounds.

Frozen orange juice: Increased by 3 million gallons; February 1959 increase was 9 million gallons; average February increase is 7 million gallons.

Commodity	February 1955-59 av. 1,000 pounds	February 1959 1,000 pounds	January 1960 1,000 pounds	February 1960 1,000 pounds
Fruits, frozen:				
Apples.....	48,722	55,642	54,402	53,773
Apricots.....	4,938	5,212	6,639	5,745
Blackberries.....	12,428	14,270	14,072	11,430
Blueberries.....	17,391	19,068	19,781	17,327
Boysenberries.....	(1)	12,816	11,513	8,747
Cherries.....	45,822	52,260	47,232	38,149
Grapes.....	12,531	10,361	8,624	7,229
Peaches.....	30,756	33,806	38,024	32,736
Raspberries, Red.....	(2) 24,908	16,988	19,652	17,237
Raspberries, Black.....	(2) (	11,260	7,417	6,390
Strawberries.....	118,030	128,362	148,423	122,567
All other fruits.....	51,876	44,309	53,059	51,542
Total.....	367,402	404,354	428,838	372,872
Juices, frozen:				
Orange juice.....	294,094	279,860	329,541	360,297
Gallons equivalent (3).....	29,706	28,269	33,286	36,394
Other fruit juices and purees.....	112,373	116,378	149,250	161,609
Vegetables, frozen:				
Asparagus.....	13,169	12,900	14,670	11,381
Beans, Fordhook lima.....	(4) 82,060	(4) 81,387	37,412	32,749
Beans, baby lima.....	(4) (	(	35,919	29,331
Beans, snap, regular cut.....	(4) 61,270	(4) 69,641	47,864	38,796
Beans, snap, French style.....	(4) (	(	28,475	22,871
Broccoli.....	37,839	42,551	37,171	36,545
Brussels sprouts.....	22,417	21,034	23,790	20,257
Carrots.....	(1)	23,408	35,920	31,974
Cauliflower.....	17,784	16,170	14,886	12,124
Corn.....	62,605	60,003	70,675	57,913
Mixed vegetables.....	(1)	23,444	21,130	20,746
Peas, green.....	128,273	137,094	174,851	146,347
Peas and carrots, mixed.....	(1)	15,428	13,236	12,459
Potatoes, french fried.....	(1)	90,790	81,400	97,453
Spinach.....	21,704	19,504	32,276	28,375
Other frozen vegetables.....	174,391	73,767	85,105	75,723
Total.....	621,512	687,121	754,780	675,044

(1) Not available. (2) Red and Black combined.

(3) Converted on the basis of 9.9 pounds per Gal.

(4) Not reported separately prior to January 31, 1960.

TABLE 5. - End-of-month stocks of dairy and poultry products

Net changes in stocks during February and comparisons:

Cream: Increased by 64,000 pounds; February 1959 change was a decrease of 1 million pounds; average February change is a decrease of 1 million pounds.

Butter: Increased by 9 million pounds; February 1959 increase was 325,000 pounds; average February change is a decrease of 11 million pounds.

Cheese: Decreased by 14 million pounds; February 1959 decrease was 9 million pounds; average February decrease is 24 million pounds.

Shell eggs: Increased by 43,000 cases; February 1959 change was a decrease of 5,000 cases; average February change is an increase of 30,000 cases.

Frozen eggs: Increased by 3 million pounds; February 1959 change was a decrease of 1 million pounds; average February change is a decrease of 5 million pounds.

Frozen poultry: Decreased by 38 million pounds; February 1959 decrease was 38 million pounds; average February decrease is 38 million pounds.

Commodity	Unit	February 1955-59 av. Thou.	February 1959 Thou.	January 1960 Thou.	February 1960 Thou.
Cream, milk, and butter:					
Fluid cream.....	Pound	5,298	4,289	5,920	5,737
Plastic cream (75-85% butterfat).....	do	571	523	1,322	1,569
Butter, creamery.....	do	119,228	64,033	33,992	43,354
Condensed milk (bulk).....	do	4,393	2,288	5,132	4,726
Evap. and Cond. milk (case goods).....	do	4,255	5,505	26,104	11,642
Cheese natural:					
American.....	do	362,547	227,830	245,755	233,425
Swiss, including block.....	do	8,904	9,803	10,641	10,233
All other varieties.....	do	23,938	22,467	26,894	25,922
Total cheese.....	do	395,389	260,100	283,290	269,580
Eggs:					
Shell.....	Case	248	52	304	347
Frozen eggs, total.....	Pound	55,223	45,701	75,275	78,501
Whites.....	do	18,810	18,154	22,737	22,790
Yolks.....	do	13,920	11,337	18,296	19,332
Whole or mixed.....	do	19,344	14,027	30,364	33,176
Unclassified.....	do	3,149	2,183	3,878	3,203
Total eggs (1) (case equivalent).....	Case	1,668	1,209	2,210	2,334
Poultry, frozen:					
Broilers or fryers.....	Pound	21,938	31,016	23,971	20,358
Roasters.....	do	7,475	9,427	11,144	10,118
Hens, fowls.....	do	53,885	69,887	80,714	69,300
Turkeys.....	do	127,641	140,510	142,296	125,285
Ducks.....	do	3,818	3,156	4,755	3,687
Unclassified.....	do	33,474	39,566	36,829	32,926
Total poultry.....	do	248,231	293,562	299,709	261,674

(1) Frozen eggs converted on the basis of 39.5 pounds to the case.

Table 6. — End-of-month stocks of dairy and poultry products, by States

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid	Plastic					
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds
Massachusetts			1,490	3,090	8	1,228	5,529
Other States			935	112		855	7,647
New England			2,425	3,202	8	2,083	13,176
New York	3,230	172	2,173	30,916	16	5,428	19,308
New Jersey	258		1,565	655	16	2,647	5,575
Pennsylvania	866	139	1,679	416	4	3,157	21,748
Middle Atlantic			5,417	31,987	36	11,232	46,631
Ohio	427		1,391	1,248	4	1,670	4,839
Indiana			412	231	2	974	994
Illinois			7,948	3,848	205	13,366	38,105
Michigan			688	2,034	10	903	4,864
Wisconsin			2,551	130,292		326	2,205
East North Central			12,990	137,653	221	17,239	51,007
Minnesota			10,266	11,758		1,710	11,139
Iowa			2,724	51	2	9,169	9,822
Missouri	47	174	308	25,706	18	14,441	15,067
Dakotas			233	132		540	71
Nebraska			251	92	26	3,882	13,855
Kansas			1,058	348	2	2,849	2,858
West North Central			14,840	38,087	48	32,591	52,812
South Atlantic			1,737	7,143	9	3,593	26,585
Kentucky			249	132		875	1,751
Tennessee			332	1,510		945	2,618
Ala. and Mississippi			299	1,762	1	229	4,432
East South Central			880	3,404	1	2,049	8,801
Arkansas and Louisiana			743	507	4	510	4,465
Oklahoma			417	100		239	1,209
Texas	9		511	614	3	2,179	5,157
West South Central			1,671	1,221	7	2,928	10,831
Colorado			495	45	1	567	1,987
Other States			317	1,520		201	7,598
Mountain			812	1,565	1	768	9,585
Washington			964	228	3	615	3,587
Oregon			246	7,181		99	2,082
California	230		1,372	1,754	13	5,304	36,577
Pacific			2,582	9,163	16	6,018	42,246
Other States	670	1,084					
United States	5,737	1,569	43,354	233,425	347	78,501	261,674

TABLE 7.

End-of month stocks of meats and meat products

Net changes in stocks during February and comparisons:

Beef: Decreased by 14 million pounds; February 1959 decrease was 1 million pounds average February decrease is 16 million pounds.

Pork: Increased by 45 million pounds; February 1959 increase was 75 million pounds; average February increase is 39 million pounds.

Other meats: Decreased by 4 million pounds; February 1959 change was an increase of 8 million pounds; average February change is an increase of 4 million pounds.

COMMODITY	February 1955-59 av. 1,000 pounds	February 1959 1,000 pounds	January 1960 1,000 pounds	February 1960 1,000 pounds
Beef:				
Frozen	158,207	160,401	182,549	169,482
In cure and cured	10,610	12,657	12,311	11,117
Total	168,817	173,058	194,860	180,599
Pork, frozen:				
Picnics	(1)	7,325	8,727	9,927
Hams	(1)	58,946	50,263	72,047
Bellies	(1)	86,255	92,488	116,581
Other frozen pork cuts	(1)	103,902	112,901	112,693
Total	307,604	256,428	264,379	311,248
Pork in cure or cured:				
Dry salt bellies	(1)	12,325	9,453	10,498
Other dry salt pork	(1)	8,360	7,633	6,704
Other pork cuts	(1)	38,838	30,072	28,040
Total	77,789	59,523	47,158	45,242
Total pork	385,393	315,951	311,537	356,490
Other meats and meat products:				
Veal, frozen	13,974	13,792	9,442	8,011
Lamb and mutton, frozen	8,645	11,053	14,046	12,294
Canned meats in cooler	64,765	68,012	67,286	66,861
Total all meats	641,594	581,866	597,171	624,255
Hides and pelts	83,296	62,932	79,451	76,030

(1) Not reported separately prior to 1957

Table 8. --End-of-month stocks of frozen fishery products (1)

Species	February 1959	January 1960	February 1960
Salt-water:	1,000 lb.	1,000 lb.	1,000 lb.
Filletts and Steaks:			
Blocks and slabs	9,032	25,707	21,702
Cod	3,935	12,550	11,540
Flounder	3,374	4,872	4,054
Haddock	4,233	8,408	7,399
Halibut	2,379	2,529	2,275
Ocean perch	9,669	12,142	9,233
Pollock	1,170	1,453	1,425
Salmon	499	222	171
Whiting (incl. split "butterfly")	1,410	2,959	1,860
Other filletts and steaks	6,347	8,180	6,839
Fish sticks or pieces (cooked & uncooked)	4,884	6,475	5,822
Round, dressed, etc.:			
Halibut	6,074	11,723	8,901
Mackerel (except Spanish)	916	2,044	1,602
Sablefish	1,660	1,624	1,234
Salmon:			
King or chinook	3,377	3,112	2,585
Silver or coho	3,431	1,819	1,456
Chum or keta	933	511	362
Unclassified	1,171	763	688
Smelt	912	1,294	1,147
Swordfish	2,126	1,928	1,575
Tuna	1,507	1,574	1,473
Whiting, headed and gutted	8,544	9,363	6,788
Other salt-water fish (except bait)	11,597	17,292	15,074
Fresh-water:			
Filletts and steaks	1,641	1,181	1,136
Round, dressed, etc.:			
Chubs	1,145	1,269	1,049
Trout	1,291	1,426	1,336
Whitefish	1,440	1,656	1,603
Other fresh-water fish (except bait)	1,913	1,881	1,604
Bait and animal food (salt & fresh-water)	10,471	7,565	7,442
Shellfish:			
Crabs (incl. crab meat)	2,159	1,595	1,815
Lobster tails (spiny)	3,668	3,785	4,217
Oysters/meats	690	915	866
Scallop meats	1,069	3,075	2,901
Shrimp, raw and headless	27,555	34,332	29,251
All other	8,966	10,133	10,166
Squid	778	959	869
Other shellfish	1,812	1,173	1,059
Total frozen fish and shellfish	153,778	209,489	180,519
Cured fish	12,773	14,716	14,203
Total all fish and shell fish	166,551	224,205	194,722

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 9.

-- Cold storage holdings, by geographic regions, February 29, 1960

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	2,181	22,235	10,902	1,084	11,716	588	604	301	4,162	53,773
Apricots	do.	63	555	604	171	94	69	202	289	3,698	5,745
Blackberries	do.	44	865	1,088	1,086	297	614	627	75	6,734	11,430
Blueberries	do.	3,654	4,680	5,297	840	662	197	190	74	1,733	17,327
Boysenberries	do.	30	412	730	589	70	129	364	56	6,367	8,747
Cherries	do.	499	11,891	16,479	1,725	1,886	632	492	980	3,565	38,149
Grapes	do.	3	2,459	3,827	154		164	422	11	189	7,229
Peaches	do.	475	6,448	4,804	1,996	5,180	385	807	243	12,398	32,736
Red Raspberries	do.	643	2,984	1,663	1,153	180	184	193	97	10,140	17,237
Black Raspberries	do.	61	1,332	2,100	479	105	94	85	98	2,036	6,390
Strawberries	do.	3,162	14,487	12,371	7,899	4,633	2,965	2,464	893	73,693	122,567
Other frozen fruits	do.	758	8,511	20,708	1,690	3,254	580	2,106	1,090	12,845	51,542
Total	do.	11,573	76,859	80,573	18,866	28,077	6,601	8,556	4,207	137,560	372,872
Juices, frozen:											
Orange juice	do.	2,076	5,773	5,657	2,157	307,908	994	4,504	651	30,577	360,297
Other fruit juices and purees	do.	2,763	31,830	11,740	14,666	52,084	825	3,063	1,785	42,853	161,609
Vegetables, frozen:											
Asparagus	do.	325	3,157	921	1,243	1,839	413	343	139	3,001	11,381
Beans, Fordhook lima	do.	336	5,345	1,918	4,208	2,145	1,073	440	407	16,877	32,749
Beans, baby lima	do.	157	6,539	1,397	3,270	4,389	836	387	1,763	10,593	29,331
Beans, snap, regular cut	do.	685	13,579	2,444	2,314	3,416	1,596	466	421	13,875	38,796
Beans, snap, French style	do.	284	10,758	859	890	2,071	995	324	202	6,488	22,871
Broccoli	do.	418	7,248	1,529	3,407	2,357	972	699	363	19,552	36,545
Brussels sprouts	do.	256	3,191	866	2,319	889	487	408	432	11,409	20,257
Carrots	do.	33	5,853	2,624	1,580	620	645	131	166	20,322	31,974
Cauliflower	do.	146	2,111	614	1,286	876	381	398	125	6,187	12,124
Corn	do.	724	11,362	5,204	12,646	2,271	1,238	675	2,126	21,667	57,913
Mixed vegetables	do.	199	3,397	1,565	2,601	1,294	460	468	211	10,551	20,746
Peas, green	do.	2,807	20,882	6,968	20,644	5,480	4,265	995	4,526	79,780	146,347
Peas and carrots, mixed	do.	103	2,230	537	1,804	790	280	534	147	6,034	12,459
Potatoes, french fried	do.	14,147	13,786	5,020	10,756	6,209	2,294	1,337	24,563	19,341	97,453
Spinach	do.	554	8,860	1,395	2,743	4,436	1,219	863	576	7,729	28,375
Other frozen vegetables	do.	2,967	12,517	7,226	7,029	16,762	9,757	4,214	2,126	13,125	75,723
Total	do.	24,141	130,815	41,087	78,740	55,844	26,911	12,682	38,293	266,531	675,044
Poultry, frozen:											
Broilers or fryers	do.	825	1,848	2,205	2,384	5,109	1,585	2,892	120	3,390	20,358
Roasters	do.	3,291	1,133	1,771	508	715	712	276	98	1,614	10,118
Hens, fowls	do.	1,994	17,190	16,118	18,475	7,640	1,532	1,454	1,422	3,475	69,300
Turkeys	do.	4,255	18,680	22,460	27,428	8,942	1,694	5,220	7,599	29,007	125,285
Ducks	do.	209	706	1,808	302	129	44	92	28	369	3,687
Unclassified	do.	2,602	7,074	6,645	3,715	4,050	3,234	897	318	4,391	32,926
Total	do.	13,176	46,631	51,007	52,812	26,585	8,801	10,831	9,585	42,246	261,674

Continued

TABLE 9.

-- Cold storage holdings, by geographic regions, February 29, 1960.

-- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	34	6	278				65		30,116	30,465
Other fresh fruits	do.		3,293	198	35	60	612	95	67	655	5,049
Dried and evaporated fruits	do.	1,061	12,037	4,815	835	1,127	916	936	34	4,521	26,282
Onions	do.	16	17,204	4,031		103	114	71		17,882	39,421
Celery	do.	15	34	32		4		1			86
Other fresh vegetables	do.	286	11,597	8,366	3,186	196	724	1,278	10,678	8,457	44,768
Peanut meats	do.	1,314	57	5,696	5,142	132,031	21,099	56,183	7	645	222,174
Other nut meats	do.	1,028	5,219	5,664	1,277	2,042	280	3,156	403	8,433	27,502
Peanuts, in shell	do.		7	292	955	2,402	24	24	1	17	3,722
Other nuts, in shell	do.	326	3,347	2,447	4,271	10,342	109	11,581	19	5,351	37,793
Fresh apples	Bushel	1,261	3,895	1,346	47	1,062	15	19	37	9,137	16,819
Fresh pears	Boxes	1		2	15	1		3		634	656
Dairy products and eggs:											
Cream (not including plastic)	Pound	110	4,354	525	83	183	30	29	133	290	5,737
Cream, plastic	do.	64	311		364	155	405		147	123	1,569
Butter, creamery	do.	2,425	5,417	12,990	14,840	1,737	880	1,671	812	2,582	43,354
Cheese, Natural, American	do.	3,202	31,987	137,653	38,087	7,143	3,404	1,221	1,565	9,163	233,425
Cheese, Swiss	do.	8	379	4,224	3,960	10	7	919	629	97	10,233
Cheese, Other natural varieties	do.	415	5,494	17,526	281	339	43	142	1,317	365	25,922
Eggs, shell	Case	8	36	221	48	9	1	7	1	16	347
Eggs, frozen	Pound	2,083	11,232	17,239	32,591	3,593	2,049	2,928	768	6,018	78,501
Meats, meat products, and fish:											
Beef, frozen	do.	11,480	32,308	38,322	26,313	9,053	3,511	9,175	3,941	35,379	169,482
Beef, in cure or cured	do.	32	1,902	2,363	3,046	1,064	717	123	735	1,135	11,117
Pork, frozen:											
Picnics	do.	99	483	3,793	2,903	546	276	744	143	940	9,927
Hams	do.	8,591	5,233	21,738	26,308	1,953	2,139	2,461	647	2,977	72,047
Bellies	do.	1,313	3,131	42,476	55,599	4,644	3,552	2,369	860	2,637	116,581
Other frozen pork cuts	do.	2,649	11,682	38,660	35,502	6,994	3,880	4,285	1,258	7,783	112,693
Pork, in cure or cured:											
Dry salt bellies	do.		113	2,281	6,174	1,076	359	370	34	91	10,498
Other dry salt pork	do.		210	2,194	3,632	485	71	103		9	6,704
Other pork cuts	do.	1	3,407	5,793	10,774	3,903	904	1,166	562	1,530	28,040
Veal, frozen	do.	612	1,822	2,530	875	362	149	626	46	989	8,011
Lamb and mutton, frozen	do.	1,021	3,479	3,152	1,138	525	192	962	241	1,584	12,294
Canned meats in cooler	do.	803	12,472	13,937	32,226	1,048	75	1,173	1,293	3,834	66,861
Total	do.	26,601	76,242	177,239	204,490	31,653	15,825	23,557	9,760	58,888	624,255
Hides and pelts											
Fish, frozen	do.	2,367	3,026	16,797	45,128	1,411	414	4,122	921	1,844	76,030
	do.	43,328	44,674	9,801	21,515	8,298	15,604	3,901	3,058	30,340	180,519

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
January 31, 1960

Coöler commodities	Net Weight 1,000 pounds	Freezer commodities	Net Weight 1,000 pounds
Apples	121,296	"Cream	5,808
Pears	6,650	"Butter, creamery	29,001
Other fresh fruits	5,646	"Eggs	69,297
Fresh vegetables	58,328	"Poultry	266,493
Dried & Evap. fruits	24,162	"Fruits	313,352
Nutmeats	157,164	"Juices	198,157
Nuts in shell	31,820	"Vegetables	507,483
Other Dairy products	27,138	"Beef	154,083
Cheese	137,166	"Pork	168,761
Shell eggs	11,840	"Other meats	18,041
Beef	815	"Fish	180,226
Pork	2,376	"Miscellaneous	160,672
Canned meats	22,617	"Total	2,071,374
Fish	12,006		
Miscellaneous	152,655		
Total	771,679		

Table 11. --End-of-month stocks of certain commodities in storage owned by the
Government (1)

Commodity	Unit	February 1955-59 Av.	February 1959	January 1960	February 1960
		Thou.	Thou.	Thou.	Thou.
Butter, creamery	lb.	95,182	34,424	13,420	13,429
American Cheddar cheese	do.	177,670	8,697	14,497	9,495
Pork	do.	7,858	6,700	1,962	1,942
Beef	do.	8,757	2,449	2,130	1,911

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

TABLE 12--- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			January 1959		February 1959		January 1960		February 1960	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:										
Boston	1,789	4,896	46	74	52	65	64	92	62	75
Middle Atlantic:										
New York	5,090	8,437	67	67	66	68	62	74	62	71
Jersey City.	3,224	6,202	41	64	37	61	41	67	42	61
Buffalo.	1,277	1,551	73	83	63	80	65	65	48	64
Rochester.	2,051	1,824	55	78	37	73	34	68	25	65
Philadelphia	1,494	6,520	50	71	46	65	63	82	61	77
Pittsburgh	1,238	2,274	53	53	36	52	26	65	26	65
E. N. Central:										
Cleveland.	(3)	(3)	47	63	44	64	44	83	(3)	(3)
Cincinnati	367	1,715	56	66	55	69	43	70	41	67
Chicago.	12,244	12,812	41	78	40	75	49	83	47	82
Detroit.	2,191	2,260	73	78	69	70	67	82	56	72
Milwaukee.	837	1,547	46	76	43	78	75	77	67	74
W. N. Central:										
Minn. St. Paul	873	4,089	58	79	67	85	73	55	65	57
St. Louis.	3,260	3,899	55	60	57	62	87	67	92	71
Kansas City	9,601	8,214	27	83	29	87	29	78	29	74
South Atlantic:										
Baltimore & D. C.	768	4,547	62	73	64	74	49	68	47	65
Richmond	813	837	58	76	58	76	64	86	61	84
Norfolk	(3)	(3)	68	87	77	82	85	93	(3)	(3)
E. S. Central:										
Nashville.	868	1,781	42	70	43	70	42	86	43	89
Memphis.	118	1,486	26	52	44	49	53	64	43	54
W. S. Central:										
New Orleans.	1,052	1,589	53	53	46	49	69	56	73	60
Dallas	3,591	3,705	40	48	41	45	71	56	70	52
Ft. Worth.	872	1,117	47	43	59	47	65	41	85	36
Pacific:										
Seattle	247	1,107	48	54	46	66	42	65	40	60
Portland	191	3,991	29	51	32	45	25	65	16	59
Los Angeles.	3,125	9,575	84	81	85	78	73	77	65	70
San Francisco.	1,025	2,626	36	77	40	76	56	75	57	66
San Jose	2,407	4,398	23	49	21	38	18	40	18	30
Modesto	80	4,543	7	81	6	69	23	74	30	56

- (1) Space shown includes public warehouses located in the Metropolitan area.
 (2) Space reported to USDA and temperatures held on February 29, 1960.
 (3) Insufficient returns.

TABLE 13.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1)		Percentage of net piling space occupied							
			February 1955-59 av.		February 1959		January 1960		February 1960	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . .	246	1,544	47	52	46	55	64	69	58	70
Massachusetts	2,905	6,616	60	73	51	67	64	86	60	74
R. I. and Connecticut . .	721	1,411	54	61	45	73	47	73	42	66
New England	3,872	9,571	57	70	49	67	61	81	57	72
New York	19,789	19,997	50	66	49	66	52	70	45	66
New Jersey	3,541	7,901	50	63	40	62	42	70	42	63
Pennsylvania	3,863	9,428	53	74	44	65	49	78	45	75
Middle Atlantic	27,193	37,326	50	67	47	65	50	72	45	68
Ohio	2,630	5,361	54	73	42	67	45	77	43	77
Indiana	809	1,499	66	66	40	64	58	82	58	90
Illinois	14,977	13,708	52	75	41	74	56	81	54	81
Michigan	2,997	3,963	56	67	57	60	58	70	50	59
Wisconsin	6,999	2,633	59	68	34	63	45	70	39	58
East North Central . . .	28,412	27,164	54	72	42	68	52	77	49	75
Minnesota	11,182	5,499	66	75	56	78	62	53	56	55
Iowa	473	3,352	63	63	53	64	44	51	48	62
Missouri	3,958	6,887	59	67	49	72	45	69	51	72
Dakotas and Nebraska . .	812	3,867	59	79	47	83	60	86	60	74
Kansas	9,442	9,008	57	70	31	84	32	76	31	73
West North Central . . .	15,867	28,613	59	71	39	77	40	67	39	68
Delaware, Maryland & D.C.	792	4,808	51	62	63	74	49	66	47	74
Virginia and West Va. . .	7,216	1,998	45	69	36	73	40	81	31	79
North and South Carolina .	415	1,164	51	74	67	75	68	81	69	79
Georgia	4,423	3,426	82	84	83	81	79	86	74	85
Florida	1,344	12,151	55	56	41	47	51	63	60	64
South Atlantic	14,190	23,547	58	63	53	61	53	69	49	68
Kentucky	836	1,499	60	65	45	64	38	70	37	66
Tennessee	1,746	5,405	70	71	56	57	57	74	56	71
Alabama and Mississippi .	753	1,283	64	70	68	67	66	80	66	79
East South Central . . .	3,335	8,187	67	70	58	61	54	74	53	71
Arkansas	177	1,409	38	54	7	77	58	46	47	44
Louisiana	1,103	1,936	62	74	50	58	69	63	73	65
Oklahoma	641	1,086	48	66	50	63	80	61	82	60
Texas	6,288	7,522	54	54	51	50	71	57	74	53
West South Central . . .	8,209	11,953	54	57	50	55	71	57	73	55
Mountain	1,740	7,370	63	72	42	53	58	63	65	66
Washington	1,236	10,241	35	50	46	54	34	60	33	53
Oregon	953	8,621	48	48	75	44	60	58	59	50
California	10,510	28,432	47	65	49	65	46	67	44	58
Pacific	12,699	47,294	46	59	51	59	45	64	44	56
United States (3) . . .	115,517	201,025	54	66	47	65	52	69	49	65

Table 14. --United States refrigerated usable piling space, October 1, 1957 1/

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,656	357	654	-	-	-	-	918
New Hampshire.....	(253	(22	(62	(69	-	-	(5	(1,940
Vermont.....	((((-	-	((
Massachusetts.....	(10,320	(4,109	(843	(285	-	-	(14	(4,367
Rhode Island.....	((((-	-	((
Connecticut.....	1,065	140	-	-	-	-	2	2,701
New England.....	13,294	4,628	1,559	354	-	-	21	9,926
New York.....	22,455	21,325	2,458	6,256	722	2,191	458	16,904
New Jersey.....	11,078	4,577	2,296	569	-	-	28	2,821
Pennsylvania.....	10,062	4,954	2,859	1,401	259	850	599	6,371
Middle Atlantic...	43,595	30,856	7,613	8,226	981	3,041	1,085	26,096
Ohio.....	7,967	4,220	217	197	95	1,572	14	923
Indiana.....	2,495	628	(3,254	(3,172	400	295	(31	(1,830
Illinois.....	14,406	14,768	(	(	784	2,564	((
Michigan.....	8,126	5,439	3,106	3,389	(1,173	(1,204	(64	(9,227
Wisconsin.....	5,680	5,026	383	6,648	((((
East North Central	38,674	30,081	6,960	13,406	2,452	5,635	109	11,980
Minnesota.....	5,479	1,317	2,575	68	1,462	1,076	((
Iowa.....	4,197	692	734	395	1,797	2,292	((
Missouri.....	(9,695	(5,105	123	1,278	(778	(2,199	((
North Dakota.....	(	(	-	-	(	(	(1/	(1/
South Dakota.....	(4,000	(769	-	-	(1,277	(4,524	((
Nebraska.....	(	(	(310	(203	((((
Kansas.....	7,761	9,597	(	(	665	1,853	((
West North Central	31,132	17,480	3,742	1,944	5,979	11,944	1/	1/
Delaware.....	405	244	(1,449	(6	1/	1/	((
Maryland & D. C....	5,012	821	(	(	1/	1/	((
Virginia.....	2,549	5,468	816	4,662	(43	(184	(1/	(1/
West Virginia.....	552	805	578	338	(	(	(1/	(1/
North Carolina.....	(1,591	(711	(133	(194	-	-	((
South Carolina.....	(	(	(	(	(439	(623	((
Georgia.....	3,236	3,988	192	245	((((
Florida.....	14,366	1,342	13,701	281	-	-	((
South Atlantic....	27,711	13,379	16,869	5,726	526	1,040	891	16,209
Kentucky.....	1,499	1,056	115	169	(253	(467	((
Tennessee.....	5,088	2,109	715	43	(	(	(1/	(1/
Alabama.....	(2,524	(1,989	(24	(429	1/	1/	(1/	(1/
Mississippi.....	((((-	-	((
East South Central	9,111	5,154	854	641	1/	1/	1/	1/
Arkansas.....	2,045	315	1/	1/	-	-	((
Louisiana.....	3,299	1,096	149	52	-	-	(1/	(1/
Oklahoma.....	1,210	689	63	118	449	2,121	(1/	(1/
Texas.....	10,777	5,004	388	1,277	997	1,084	((
West South Central	17,331	7,104	1/	1/	1,446	3,205	1/	1/
Montana.....	147	134	1/	1/	1/	1/	((
Idaho & Wyoming.....	1,282	253	765	126	(208	(380	((
Colorado.....	2,094	1,722	1/	1/	(	(	(1/	(1/
New Mexico.....	(538	(135	1/	1/	-	-	(1/	(1/
Arizona.....	(	(	-	-	1/	1/	((
Utah & Nevada.....	1,764	347	1/	1/	1/	1/	((
Mountain.....	5,825	2,591	1/	1/	1/	1/	1/	1/
Washington.....	11,224	2,418	5,058	1,722	484	527	1,698	70,849
Oregon.....	7,639	1,738	5,159	881	(260	(1,374	(108	(14,989
California.....	32,306	11,761	7,025	15,267	((((
Pacific.....	51,169	15,917	17,242	17,870	744	1,901	1,806	85,838
United States.....	237,842	127,190	56,478	50,108	12,716	27,961	3,915	153,527

1/ Not shown to avoid disclosure of individual plant reports.

OFFICIAL BUSINESS

NET WEIGHT OF REFRIGERATED COMMODITIES

